Form PTO 948 (Rev. 03/02) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.	8. ARRANGEMENT OF VIEWS, 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion
Color drawings are not acceptable until petiton is granted.  Fig(s)	when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
PHOTOGRAPHS. 37 CFR 1.84(b)	SCALE. 37 CFR 1.84(k)  Scale not large enough to show mechanism without
1 full-tone set is required. Fig(s) Photographs may not be mounted. 37 CFR 1.84(e)	crowding when drawing is reduced in size to two-thirds in reproduction.
Poor quality (half-tone). Fig(s)  TYPE OF PAPER. 37 CFR 1.84(e)  Paper not flexible, strong, white, and durable.	Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR.484(1)
Fig(s)  Erasures, alterations, overwritings, interlineations,	Lines, outher & letters no funiformly thick and well defined, class, further, of black (poor line quality).
folds, copy machine marks not accepted. Fig(s)	11. SHADING. 37 CFR 1.84(m)
Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s)
21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size.	Shade lines, pale, rough and blurred. Fig(s) 12. NUMBERS LETTERS, & REFERENCE CHARACTERS. 37 CEM 84(p)
Sheet(s)  Drawings sheets not an acceptable size. Fig(s)	Number in Afgrence characters not plain and legible. Fig(s)
MARGINS. 37 CFR 1.84(g): Acceptable margins:	Figure legends are poor. Fig(s)  Numbers and reference characters not oriented in the
Top 2.5 cm/Left 2.5cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 om Left 2.5 cm Right 1.5 cm   Someon 1.0 cm	same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)
SIZE: 81/2 x 11  Margins not acceptable. Fig(s)	Figs  Numbers, letters and reference characters must be at least
Top (T) Left (L) Right (R) Bottom (B)	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s)
VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes.	13. LEAD LINES. 37 CFR 1.84(q)  Lead lines cross each other. Fig(s)  Lead lines missing. Fig(s)
Partial views. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity.	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)  Sheets not numbered consecutively, and in Arabic numera
Fig(s)Views not labeled separately or properly.	beginning with number 1. Sheet(s)  15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Fig(s) Enlarged view not labeled separetely or properly.  Fig(s) Fig(s)	Views not numbered consecutively, and in Arabic numeral beginning with number 1. Fig(s)
SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	Corrections not made from prior PTO-948 dated
Hatching not indicated for sectional portions of an object.  Fig(s)	17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s)
Sectional designation should be noted with Arabic or Roman numbers. Fig(s)	Solid black shading not used for color contrast.  Fig(s)
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OMMENTS	

ATTACHMENT TO PAPER NO.